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3 500, Al	u.s.	PTO/SB/21 (09-04)  Approved for use through 07/31/2006. OMB 0651-0031  Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  Dilection of information unless it displays a valid OMB control number.								
CANCEL THE Paperwork Reduction Act of 1995	Application Number	10/780,995								
TRANSMITTAL	Filing Date	02/18/2004								
FORM	First Named Inventor	Eoff, et al.								
	Art Unit	3676								
(to be used for all correspondence after initial	Examiner Name filing)	Bryan A. Fuller								
Total Number of Pages in This Submission	Attorney Docket Number	2002-IP-007848U1								
ENCLOSURES (Check all that apply)										
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of Co	Address Status Letter Other Enclosure(s) (please Identify below): Return Postcard								
	TURE OF APPLICANT, ATTO	RNEY, OR AGENT								
Firm Name Halliburton Energy Servic  Signature  Printed name  Robert A. Kent	es, Inc.									
Date	-2005	Reg. No. 28,626								
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:  Signature										
Typed or printed name Tammy Knight Date Date										

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PTO/SB/17 (12-04v2)

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Effective on 12	Complete if Known								
Paradin American The Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 10/		10/780,99	0/780,995			
FEE TRANSMITTAL			Filing Date 02/		02/18/200	2/18/2004			
For FY 2005			First Named Inventor Eo		Eoff, et al	Eoff, et al.			
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name		Bryan A. Fuller				
			Art Unit 3676		3676	76			
TOTAL AMOUNT OF PAYMENT	(\$) 120.00		Attorney Docket	No.	2002-IP-0	07848U1			
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 08-0300  Deposit Account Name: Halliburton									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s)									
under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEARCH, A			CH FEES	EΧΔN	MINATION	FEES			
	Small Entity		<b>Small Entity</b>	_	<u>Small</u>	Entity	Fore Dold (6)		
Application Type Fee ( Utility 300	00161	Fee (\$)		Fee			Fees Paid (\$)		
•		500	250	200		-			
Design 200	100	100	50			5			
Plant 200		300	150		_	)	:		
Reissue 300		500	250	600		)	-		
Provisional 200	100	0	0	(	) (	)			
2. EXCESS CLAIM FEES Fee Description					Fe	<u>se (\$)</u>	Small Entity Fee (\$)		
Each claim over 20 (including Reissues)						50	25		
Each independent claim over 3 (including Reissues)						200	100		
Multiple dependent claims		_				360	180		
<u>Total Claims</u> <u>Extra (</u> - 20 or HP =				Paid (\$)			Multiple Dependent Claims		
HP = highest number of total claims p	aid for, if greater than 20.	-	•		<u>r</u>	ee (\$ <u>)</u>	Fee Paid (\$)		
	Claims Fee (\$)	Fee	<u>Paid (\$)</u>			-			
- 3 or HP =  HP = highest number of independent of	x= daims paid for, if greater than	 1 3.							
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
100 = / 50 = (round <b>up</b> to a whole number) x =									
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): One-Month Petition for Extension of Time 120.00									
SUBMITTED BY									
signature 1	(a Lot	F	Registration No. 28	626		Telephone	580-251-3125		
mme (Print/Type) Robert A. Kent						Date //	1-10-200 S		
The transfer of the transfer o						//	10 200)		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.